

# UMS 600

## Up-Cutting Saw Machine

\*Photos are for example purposes only

# INTELLIGENT MACHINES



## UMS 600 Up-Cutting Saw Machine

UMS 600 is designed for straight or angled cutting operations of large-sized profiles made of PVC and aluminum materials, thanks to its  $\varnothing$  600 mm saw blade.

### Technical Details

<b>Cutting Motor</b>	6 kW, 400 V 3ph, 5 Kw 50/60 Hz	<b>Packing Size</b>	172 x 165 x 205 cm
<b>Saw Dimension</b>	$\varnothing$ 600	<b>Machine Size</b>	1705 x 164 x 169 cm
<b>Saw</b>	3000 rpm	<b>Machine Weight</b>	670 kg
<b>Air Pressure</b>	6-8 Bar		
<b>Air Consumption</b>	40 lt/min		

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### General Features

- Strong machine body
- Two-hands safety system
- Pneumatically opening safety guard
- Safety locking switches on top guard and front doors
- Cutting at standard angles and any intermediate angles
- More powerful chip vacuum system with one manifold
- Saw blade rising speed is hydro-pneumatically adjustable
- Miter lock angles at 75°, 60°, 45°, 30°, 22.5°, 15°, 0° both left and right
- Pivoting range from -75° left to +75° right infinitely adjustable

### Control

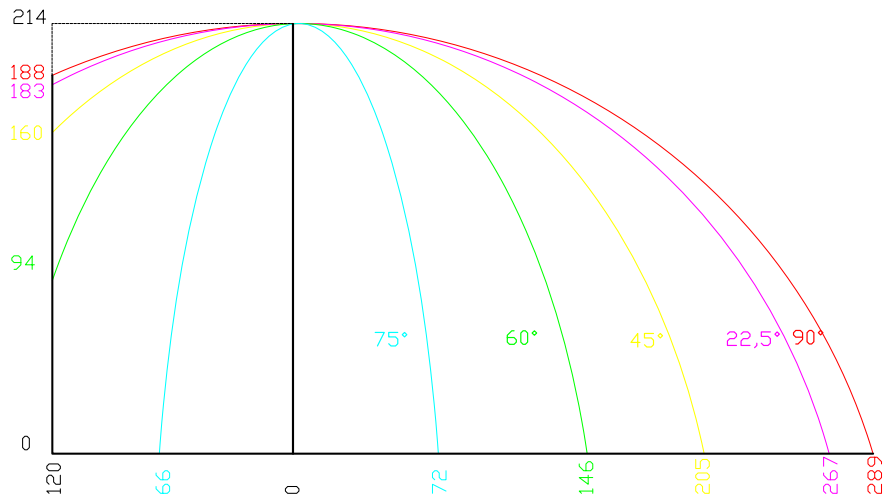
- Strong machine body
- Two-hands safety system
- Pneumatically opening safety guard

### Standart Accessories

- Equipped with saw blade Ø 600 mm and 4 kW motor
- Spray saw blade lubrication system
- Roller conveyor (3m)
- 2x vertical and 2 x horizontal clamps
- Air gun

### Optional Accessories

- Laser marker set to indicate the cutting line
- Spare saw blade Ø 600 mm
- Vacuum extractor



Double Hand Control



Roller Conveyor



Rubber Vibration Feet



Manufactured in CE Standards

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